

Title (en)

Method and system for the prognosis of traffic flow

Title (de)

Verfahren und System zur Prognose von Verkehrsströmen

Title (fr)

Procédé et système pour le pronostic de l'écoulement du trafic

Publication

EP 0755039 B1 20021204 (DE)

Application

EP 96250138 A 19960626

Priority

DE 19526148 A 19950707

Abstract (en)

[origin: EP0755039A2] The sampling system has a number of vehicle activity sensors 20 that are distributed over a wide geographical range and can be in mobile or fixed installations. These sensors communicate with the receivers 31 of a traffic condition computer 30. The computer is in communication with a number of vehicles 11 that are to be directed through the road system. The random sampling of the traffic conditions allows a prediction to be made of conditions and allows suitable routes to be established.

IPC 1-7

G08G 1/01; **G08G 1/0967**

IPC 8 full level

G08G 1/01 (2006.01); **G08G 1/0967** (2006.01)

CPC (source: EP US)

G08G 1/0104 (2013.01 - EP US); **G08G 1/096716** (2013.01 - EP US); **G08G 1/096741** (2013.01 - EP US); **G08G 1/096775** (2013.01 - EP US)

Cited by

WO2007049110A1; CN108257382A; CN103578274A; CN104067326A; CN106327870A; CN109741604A; CN113424571A; JPH11249552A; EP0921509A3; EP0936590A3; EP1804226A3; JP2007026424A; EP1742191A3; EP3149697A4; US6853913B2; US9047765B2; US6640187B1; WO9836397A1; WO9835331A1; WO2008045196A3; WO9859329A1; WO0225617A3; US8014918B2; US10665040B2; US11080950B2; US10056008B1; US10223935B2; US10424036B2; US10600096B2; US10431020B2; US10431097B2; US11341853B2; US10289651B2; US10706647B2; WO2008045157A3; WO2013078181A1; US7957893B2; US8271190B2; US8566021B2; US9858462B2; US10311272B2; US10331927B2; US10354108B2; US10572704B2; US7885758B2; US7885759B2; US7885760B2; US7983839B2; US8064931B2; EP0815547B2

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